

On the Quasi-One-Dimensional Steady Flow of a
Compressible Conducting Gas in a Pipe of Constant Cross-
section in the Presence of Transverse Magnetic and
Electric Fields, by I. B. Chekmarev, 3 pp.

RUSSIAN, per, Prikl Matem i Mekh, Vol XXIV,
No 3, 1960, pp 546-547.

PP

Sci

Jun 61

158,200

On the Unsteady Flow of an Incompressible Viscous
Conducting Fluid in a Halfspace in the Presence of a
Transverse Magnetic Field, by I. B. Chelmarov, 5 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXX, No 8, 1960,
pp 920-924.

AIP
Sov Phys-Tech Phys
Vol V, No 8

Sci -
Apr 61

146,382

Investigation of Transient Flow of a Compressible Fluid
in a Plane Channel with Moving Walls, by Ya.S. Uilyand,
I.B. Chokmarev, 6 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXX, No 5, 1960,
pp 465-471.

AIP
Sov Phys-Tech Phys
Vol V, No 5

Sol
Dec 60

134, 818

One Dimensional Flow of a Compressible Gas in a
Pipe in the Presence of a Transverse Magnetic
Field, by I. B. Chelpanov, 3 pp.

RUSSIAN, per, Prikl Matemat i Mekh, Vol XXIV,
No 2, 1960, pp 382-383.

PP

Sci

Jan 61

138,968

Nonstationary Flow of a Conducting Fluid in a Flat
Tube in the Presence of a Transverse Magnetic Field,
by I. B. Chekmarev, 7 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXX, No 3, 1960,
pp 338-344.

AIP
Sov Phys - Tech Phys
Vol V, No 3

Sci
Oct 60

129,374

Exact Solution for a Problem in Magnetohydrodynamics,
by Ye. S. Uflyand, I. V. Chekmarev, 3 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXIX, No 11, 1959,
pp 1412-1413.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol IV, No 11

Sci

Jun ~~75~~ 60

118,282

THE EFFECT OF AGING AND FROST EXPOSURE ON THE DIMENSIONAL
STABILITY OF BODIES AND FINISHED PRODUCTS, by I. I. Kisul',
K. I. Chakmarova, 8 pp.

RUSSIAN, bk, Khimiya i Khimicheskaya Tekhnologiya
Silikatnykh Materialov, No 82, 1960. 2690465

FTD-TT-63-688

Sci - MR/M
Jan 64

248,797

A COMPARISON OF CAPITAL INVESTMENTS IN THE
USSR AND US, BY L. NESTEROV, V. CHELOVAZOVA,
12 PP.

RUSSIAN, PER, VESTNIK STATISTIKI, NO 9, 1962,
PP 55-67.

JPRS 17330

USSR
ECON
JAN 63

220,894

(DC-2700/49)

Use All Resources in Hog Raising, by Ye. M.
Yekhnashev, 8 pp.

RUSSIAN, per, Svinovodstvo, No 9, 1960, pp 2-7.

JPRS 6822

USSR
Econ
Mar 61

142,045

A study of the Possibility of Increasing the
Viability and Antigenticity of five Avirulent Plague
Vaccine--Passage of Vaccine Strain 1 in White mice,
by M. I. Levi, A. V. Chekomasova, N. V. Vasilyev,
8 pp.

RUSSIAN, per, Zhur Mikrobiol, Epidemiol, Immunobiol,
Vol XXXI, No 8, 1960, pp 105-111.

PP

164,190

Sci

Aug 61

Alloying of Heat-Resisting Austenitic Steels,
Alloys and Welded Seams with Boron in the α
0.3-1.5% Range, by B. I. Medovar, ~~xxxxxx~~
L. V. Chokotilo, 12 pp.

RUSSIAN, per, Avtomaticheskaya Svarka, No 5,
1962. 9682738

FTD-TT-62-1247

Sci-Engr
May 63

229,526

Use of Snow, Ice, and Frozen Ground in
Fortification, by A. M. Chakotillo, 29 pp.

RUSSIAN, bk, Primeneniye Snega, L'da i
Meralogo Grunta v Fortifikatsiy, 1943.

014 7007-68 Sci Tr Center RT-2070

Scientiflo - Engineering
Apr 55 CTS

22,876

Deformation of Ice Storage Building, by
A.M. Chekotillo, 5 pp.

RUSSIAN, no per, Priroda, No 4, 1953, pp 95-97,
Encl to Rpt IR-915-53.

AF 552798

USSR
Economic

CIA 2203753

9214

Jan 54 CTS

Water Supply of Railroads in Permafrost Regions,
by M. I. Sumgin, M. E. Genyev, A. M. Chekotillo.

RUSSIAN, bk. ~~Tranzzhordorizdat~~ Tranzzhordorizdat,
Moscow 1939.

OCE Tr 28

Scientific - Geophysics

CTS 65/Feb 55

21,429

Rate of Vertical Transport of Water in the
Ocean, by K. O. Chokotillo.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CLIII, No 1-6, Nov, Dec 1963 pp

Amer Geol Inst

Sci
Jul 65

Synthesis and Reactions of Vinyl Ethers of
Ethanolamines. Communication 3. Nature of
the Double Bond of Vinyl Ethers of Ethanolamines,
by M. F. Shostakovsky, I. A. Chakulaeva, 6 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim
Nauk, No 2, Mar/Apr 1953, pp 368-373.

Consultants Bureau

Scientific - Chemistry CTS/DEX

17,994

Synthesis and Reactions of Vinyl Ethers of
Ethanolamines. Communication 4. Copolymerization of
2-Vinyl-oxyethylamine With Methyl Methacrylate, by
M. F. Shostakovsky, I. A. Chakulatsva, A. M.
Khomutov, 6 pp.

RUSSIAN, bino per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 2, 1954, pp 323-328. CIA D 151309

23,320

Consultants Bureau

Scientific - Chemistry

May 55 CTS/DEX

The Synthesis and Reactions of Vinyl Monomers of
Ethanolamines. Communication 2. The Synthesis of γ
Amidocetals, by M. F. Shoatakovsky, I. A. Chukhaleva,
K. A. Gershtein, 8 pp.

Full translation.

RUSSIAN, no per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 1, Jan-Feb 1952, pp ~~172-179~~. 172-179.

Consultants Bureau

USCIB

Scientific - Chemistry

44/95

Aug 53 CTS

Synthesis and Reaction of Vinyl Ethers of
Ethanolamines. Communication 10. Free-
Radical Polymerization and Copolymerization
of the Trivinyl Ether of Triethanolamine,
M. P. Shostakovskiy, I. A. Chekulayeva,
4 pp.

RUSSIAN, per, Iz, Ak Nauk SSSR, Otdel Khim
Nauk, No 1, 1959, pp 130-133.

Consultants Bureau

Sci - Chem

Apr 60

113,193

Synthesis and Reactions of Vinyl Ethers of
Ethanolamines. Communication 11. Peculiar
Features of the Copolymerization of 2-
Vinylloxyethylamine with Methyl Methacrylate,
by M. F. Shostakovskiy, V. A. Gladyshevskaya,
I. A. Chakulavaya, 5 pp.

RUSSIAN, per, Iz, Ak Nauk SSSR, Otdel Khim
Nauk, No 1, 1959, pp 134-139.

Consultants Bureau

Sci - Chem

Apr 60

113,194

Synthesis and Reactions of Vinyl Ethers of
Ethanolamines. Communication 12. Copoly-
merization of 2-Vinyloxytriethylamine With
Methyl Methacrylate, by I. A. Cherkulayeva,
M. F. Shostakovskiy, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 10, 1959, pp 1830-1834.

CB

157,987

Sci

Am 61

Vinyl Ethers of Ethanolamines in the Diene Synthesis.
Communication 1. Reactions of 2-(Vinylloxy) Ethylamine
and Its N,N-Dialkyl Derivatives with Cyclopentadiene,
by M. F. Shostakovskiy, I. A. Chokulayeva, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 1,
1962, pp 152-154.

CG

Sci

Aug 62

214,565

Synthesis and Reactions of Vinyl Ethers of
Ethanolamines. Communication 5. Vinyl Ethers
of Di- and Tri-ethanolamines, by M. F.
Shostakovskiy, I. A. Chekulayeva, 6 pp.

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk, Otdel Khim Nauk,
No 6, 1954, pp 1100-1110. CIA C 41022

① ②
Consultants Bureau

Scientific - Chemistry 32,030
Mar 56 CTS/dex

Synthesis and Reactions of Vinyl Ethers of
Ethanolamines, Communication 9, Quaternary
Ammonium Salts of Vinyl Ethers of Ethanolamines,
by M. F. Shostakovskiy, I. A. Chakulayeva,
6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 2, 1958, pp I 204-209.

Consultants Bureau

Sci & Chem

May 59

86,917

Synthesis and Reactions of Vinyl Ethers
of Ethanolamines, Communication 8, Vinyl
Ethers of 2-Dimethylaminoethanol and 2-
(2,5-Dichloroanilino) Ethanol, by M. F.
Shotakovsky and I. A. Chekulayeva, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel
Khim Nauk, No 1, 1957, pp 75-79.

Consultants Bureau

Sci - Chem

May 59

86,918

Synthesis and Reactions of Vinyl Ethers of Ethanolamines. Communication 6. Vinyl Ether of 2-Anilinoethanol, by M. F. Shostakovskiy, I. A. ~~Kuznetsov~~, 8 pp. Chekulayeva,

Full translation.

RUSSIAN, bino per, In Ak Nauk SSSR, Otdel Khim Nauk, No 1, Jan/Feb 1955, pp 146-153. CIA D 151341

Consultants Bureau

Scientific - Chemistry

24,506

Jun 55

Reaction of Diacetylene with Amino Alcohols and
Amines. I. Synthesis and Transformations of
1-(2-Diethylaminoethoxy)-1-Buten-3-Yne, by
M. F. Shostakovskiy, I. A. Chelkova, L. V.
Kondratyeva, 7 pp.

RUSSIAN, par, Zhur Obshch, Vol XXX, No 1, 1960,
pp 75-80.

CB

Sci

144,092

Feb 61

Optical Investigation of Some Vinyl Ethers of Ethanolamines, by M. F. Shostakovskiy, M. I. Batuev, I. A. Cheludskaya, A. D. Matveeva, 6 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 3, May-Jun 1955, pp 544-550. CIA C 39502

Consultants Bureau

USSR
Scientific - Chemistry

Nov 55 CTS/DEK

28,816

Reaction of Diacetylene with Amino Alcohols and
Amines. II. Synthesis of 1,4-N-Alkyldiamino-1,
3-butadienes, 1-N,N-Dialkylamino-1-buten-3-ynes,
by M. F. Shostakovskiy, I. A. Chekulayeva,
L. V. Kondrat'eva,

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 10,
1960, pp 3179-3182.

CB

171, 718

Sci

Oct 61

Synthesis and Reactions of Vinyl Ethers of Ethanolamines
Communication 7. Vinyl Ether of 2-Diphenylaminoethanol,
by M. F. Shostakovsky, I. A. Cherkulayeva, 6 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 5, Sep/Oct 1955, pp 913-918. CIA 542763 C, reel 3

Consultants Bureau

37,914

Sci - Chemistry

Aug 1956

An Investigation of the Physiological Regeneration
of the Epidermis and Hair at Different Ages by
the Method of Autodiagraphy, by L. I.
Chekulayeva, A pp. 12

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLVII,
No 2, 1959, pp 112-115.

Consultants Bureau

Sci
Sept 59

95, 6 3 4

The Rapidity of Physiological Regeneration of
Various Areas of the Skin Epithelium, by L. I.
Chekulavva, 4 pp.

RUSSIAN, per, Dok Ak Nauk, Vol CXVII, No 6,
1957, pp 1081-.

Amer Inst of Bio Sci

Sci - Medicine
Aug 58

68,441

Effect of Atmospheric Turbulence on the
Kinetics of Aerosol Coagulation, by O. M.
Todes, A. A. Chelomev, 6 pp.

RUSSIAN, per, Kolloid Zhur, Vol XIX, No 4, 1957,
pp 490-495.

Consultants Bureau

Sci - Chem

Jan 59

79,467

Experimental Investigations of the Scattering of
Light by a Coagulating Aerosol, by O. M. Todes,
V. P. Fedortsev, A. A. Chekunov, 8 pp.

RUSSIAN, per. Kolloid Zhur, Vol XXII, No 1, 1960,
pp 90-96.

CB

Sci.

May 61

153, 338

Some Regularities in the Development of the
Crimea-Caucasus Anterior Downwarp, by A. V.
Chekmov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVI, No 2,
1959, pp 375-378.

AGI

Sci

Jun 61

152, 188

Some Regularities in the Development of the
Crimea-Caucasus Anterior Downwarp, by A. V.
Chebunov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVI, No 2,
1959, pp 375-378.

AGI

Sci

Jun 61

15-2, 188

Effectiveness of Antigrippe Inoculations With Killed
Formol Vaccine and Stimulant, by S. I. Shapiro, V. D.
Russina, I. I. Chekunova, V. G. Nedosekin, K. L.
Birnsbaum, 7 pp.

RUSSIAN, no per, Zhur Mikrobiol Epidemiol i Immunobiol
No 9, 1954, pp 13-15.

NIH

Sci - Medicine
Jan 1957 CTS/dex

43,223

Social Problems of Medicine, by V. P. Chekurin,
V. D. Zhirmov, 9 pp.

RUSSIAN, per, Vest Ak Medit Nauk SSSR, Vol XVIII,
No 8, 1963.

JPRS 21,526

Sci - Biol & Med Sci
Oct 63

241-089

Diffusion of K-42, Rb-86 and Ag-110 into NaCl
Crystals, by M. Chemla. 3 pp.
FRENCH, par, Comptes Rendus Acad Sci, Vol 238,
1951, pp 82-84.
*NSA TT 70-57589

Sci-Chem
Jul 70

M. Chemla

Some Photofluorographic Units Equipped With Mirror
Cameras, by M. Chelazzi, 4 pp.

ITALIAN, per, Boll Schermograf, Vol IV, No 3/4,
Mar/Apr 1951, pp 61-70.

SLA Tr 2506

Sci - Physics

52, 381

Sep 57

Kinetic Characteristics of the Reduction of Niobium
Pentoxide by Hydrogen, by P.V. Cel'd, V.D. Lyubimov,
6pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXV, No 7, 1962,
pp 1472-1478.

CB

Sci

May 63

233,647

Investigations on Lipoxidases in Grain Crops in
Relation to the Problem of Rancidity in Grains,
by M. P. Popov, D. A. Cheleev.

RUSSIAN, per, Biokhimiya Zerna. Zhurnal, No 5,
1960, pp 263-279.

CS/221.

Sci.-Diol.

240, 134

Oct 63

Characteristics of Sulfur Dyes, by R. S. Chelenova,
Ts. M. Gel'fer, & L. V. Basova, 3 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXIII, No 2,
1960, pp 475-477.

CB

Sci

Apr 61

147, 666

Investigations on Liponides in Grains Crops in
the Relation to the Problem of Fecundity in Grains., by
M.P. Popov, D.A. Cheleev.
RUSSIAN, per Richard. Zarts, Vol. 5, 1960, pp 263-279.
MLL/IL 5173

D.A. Cheleev

Sci -
July 1967

4
33-653

Selection Criteria for Nuclear Reactor Types.
by Yves Chelet. 13 pp.
GOVERNMENT USE ONLY
FRENCH, par. Atema, Paris, Sept 1968, pp 51-
516.
JPRB/L 2877

YVES CHELET

Sol-Hael Sol
Oct 68

367.725

61-16472

Chelli, E. and Ramenghi, M.
ANABOLIC THERAPY WITH METHANDROSTENOLONE
IN PEDIATRICS (Rilevi sulla Terapia Anabolizzante
con Metandrostenolone in Pediatria). [1961] 4p. (refs.
omitted).

Order from SLA \$1.10

61-16472

Trans. of Minerva Medica (Italy) 1961, v. 52 [no. 10]
p. 363-366.

DESCRIPTORS: *Androgens, Pediatrics, Children, In-
fants, *Methandrostenolone, *Body weight

Results of the peroral use of methandrostenolone in a
total of 136 cases are reported. The patients, many of
whom were less than 2 years old, were underdeveloped
and underweight because of feeding difficulties of a
neural origin, infectious diseases, etc. A positive
response in terms of weight gain occurred in a high
percentage of cases. Virilizing effect is practically
absent in doses up to 1 mg/kg daily.

(Biological Sciences--Pathology. TT, v. 6, no. 5)

1. Chelli, E.
11. Ramenghi, M.

Office of Technical Services

Lipomatous Muscular Dystrophy in an Ox, by R. Cheli,
7 pp.

ITALIAN, per, Atti della Soc Ital delle Sci Vet,
Vol VI, 1951, pp 289-296.

NIH Tr 6-7

Sci - Biol

49,425

Jul 57

SLA-57-2014

CHELIDZE, V.G.

"On the Absolute Convergence of
Double Fourier Series."

CR LIV, No 2, 46, 117

A-1298

On the Article by J. M. Hansberger "Theoretical
Chemistry in Russia", by G. V. Chelintsev.
UNCLASSIFIED

RUSSIAN, per, Zhur Fiz Khim, Vol XXXI, No 3, 1957,
pp 726-731.

111-111-111
Assoc Tech Sv (ATM)-43K20R

(possibly DSIR/TCL Tr 104)

Sci - Chem
Sep 56

74, 761

Answer to the Critica of the New Structural Theory,
by G. V. Chelintsev, 9 pp.

Full translation.

RUSSIAN, no per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 1, Jan-Feb 1958, pp 190-195.

Consultants Bureau

USSR

Scientific - Miscellaneous

Aug 53 CTS

4518

The Structure of Benzene, by G. V. Chelintsev

RUSSIAN, per, Zhur Fiz. Khim, Vol XXIV, No 10,
1950, pp 1273-1278.

CIA/FDD/U-1870

Scientific - Chemistry

A. N. Butlerov's Theory of Chemical Structure and
Its Recent Successes, (Discussion), by G. V.
Chelintsev, 1 p.

Full translation.

RUSSIAN, per, Zhur Obshch Khim, Vol XXII, No 2,
Feb 1954, pp 350. *CIA D 112344*

2.

Consultants Bureau
152 West 42nd Street
New York 18, N.Y.

Scientific - Chemistry May 53 CTS

1956

Section

The Second Edition of the Report of the Committee of the Organic Chemistry/Structure of the Academy of Sciences USSR. The State of the Theory of Chemical Structure in Organic Chemistry [1], by G. V. Chelintsev, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 8, 1957, pp 2308, 2309.

Consultants Bureau

Sci - Chem
Oct 58

74, 224

Chelintsev, V. V. and Pataraya, A. V.
KETOLS AND UNSATURATED KETONES. I. PREP-
ARATION OF ISOMERIC KETOLS AND UNSATU-
RATED KETONES BY CONDENSATION WITH THE
AID OF MAGNESIUM-SUBSTITUTED AMINES.

[1961] 5p. 5 refs.

Order from OTS or SLA \$1.10

61-18105

Trans. of Zhurnal Obshchei Khimii (USSR) 1941, v. 11,
no. 5/6, p. 461-466.

DESCRIPTORS: "Ketones, "Ketols, Synthesis, Con-
densation reactions, Amines, Magnesium compounds,
Molecular isomerism.

Isomeric ketols with different positions of the hydroxyl
group can be prepared by dividing the reaction of for-
mation of ketols under the action of magnesium-
substituted amines into two phases and changing the
order of introduction of the ketones to the reaction mix-

61-18105

- I. Chelintsev, V. V.
- II. Pataraya, A. V.
- III. Title: Preparation...

Office of Technical Services

(Chemistry--Organic, TT, v. 6, no. 7)

(over)

Experimental Research on the Crystallization of
Silicate Melts with the Composition of Basic Rocks,
by N. F. Chelischev, V. A. Kuznetsov, et al, 4 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science

I
Amer Geol Inst

Sci
Jul 65

Modern Trends in the Development of Automatic
Conveyers, by B. A. Chelishchev, 5 pp.

RUSSIAN, per, Vest Mash, No 6, 1958, pp 3-5.

LLU Tr Bul
Jul 60

Sci - Engr

128,833

Oct 60

GHELIKHONOV, B.

XIV
Metallurg, vol. 14, No. 3, 3 tables, 1300 words;
1940.

Composition of Steel in Depth and Length of Open-
Hearth Bath.

Brutcher Trans., Order No. 954, \$1.30

Device for Taking Liquid Steel Samples From Furnaces,
by E. V. Chelishchev, O. D. Zorin.

RUSSIAN, Patent 106,258, 20 Dec 1955.

HB 4837

Sci - Min/Met

Oct 60

Carbon Elimination and Mixing in Steel Baths Treated
With Oxygen, by E. V. Chelishchev.

RUSSIAN, per, Kislorod, Vol XI, No 3, 1958,
pp 11-18.

HB 4459

Sci - Min/Met

Oct 60

Distribution of Oxygen Between Metal and Slag in the
Basic Open-Hearth Furnace, by B. V. Stokh, E. V.
Chelichchev

K
RUSSIAN, GEF, Trudy Kosh Inst Stali imeni I. V.
Stalina, Symposium XXV, Structure and Properties
of Steel, 1951, pp 70-84, Moscow.

Erutcher Tr 2878

Scientific - Minerals/Metals
CTS/DEM . Price \$6.60

8207

STARK, B. V.
CHELISHCHEV, E. V.
KAZACHKOV, E. A.

Diffusion of Elements in Liquid Iron.

RUSSIAN, Iz Ak Nauk SSSR, Otdel Tekh Nauk, No 11,
1951, 9 figures, 2 tables, 1150 words.

Brutcher No 2810

\$2.90

1312

(DC-6527)

Electrical Simulation in Machine Building, by
I. Tetel'baum, A. Nazarenko, N. Chelnokov, 8 pp.

RUSSIAN, np, Ekonomicheskaya Gazeta, No 18,
4 Dec 1961, p 16.

JPRS 12115

Sci - Engr
11 Feb 62

180.911

A Monograph for Determining Length of Day and Period
of Daylight, by A. Chelnokov, 5 pp.

RUSSIAN, per, Voyenny Vestnik, No 12, 1963.

ACSI I-1614-I
ID 2201421

Sci.
Apr 64

254,012

Increasing the Wear-Resistance of Bronze and
Graphite Parts of Aircraft Engines, by A. F.
Chelnokov, 19 pp. 745750

RUSSIAN, bk, Povysheniye Isnosostoychivosti
Detaley Mashin, 1959, pp 4-17.

ATIS NCL-686/1

USBR

Recon

Sci - Engr

Oct 60

128,482

S-342/60

(NY-4498)

Technical Preparation for Production -- Sec 22 -
The Content and Problems of Technical Preparation
for Production, by A. M. Chelnokov, 21 pp.

RUSSIAN, bk, Organizatsiya i Planirovaniye
Sudostroitel'nogo Predpriyatiya, Ch. 6, 1959,
pp 150-169.

JPRS 5271

Sci - Engr

Sep 60

125,363

(FDD 25972).

Organization and Planning in USSR Shipbuilding Enterprises, by A. N. Chelnokov, 521 pp.

RUSSIAN, bk, Organizatsiya i Planirovaniya Sudostroitel'nogo Predpriyatiya, Leningrad, 1953, pp 3-443.

CIA/FDD Tr 593

38,846

USSR

Room - Shipbuilding

Aug 56 CTS/DBX

Used Tr.

The Laboratory Investigation of the Experimental
Nuclear Reactor VVR-S, by N. A. Lszukov, I. E.
Chelnokov, V. P. Ivanov, 10 pp

RUSSIAN, per. Atom Energ, Vol IV, No 7. 1958, pp
44-51

Consultants Bureau

Sci - Nuc Phys

Jun 59

90, 354

Present Methods of Preparing Frozen Ground for
Excavation, by S. S. Chalnikov, 7 pp.

RUSSIAN, per, Gorodskoe Khos Moskv, Vol XXVII,
No 12, 1953, pp 19-23.

Dept of Interior
022401 U56 No 64

Sci - Geophys

Sep 61

168, 377

Present Methods of Preparing Frozen Ground for
Excavation, by S. S. Chelnokov.

RUSSIAN, per, Gorodskoy Khoz Mosk, Vol XXVII,
No 12, 1953, pp 19-23. 657759

Corps of Engineers Tr 64

Sci - *Geophysics*

Sep 60

SLA 61-13499 125,790

Current-Voltage Characteristics of Diffused
Silicon n-p Junctions. by V. M. Tuchkevich, V. E.
Chelnokov, 8 pp.

RUSSIAN, per Zhur Tekh Fiz, Vol XXVIII No 10,
1958, pp. 2115-2123.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 10

Sci - Phys

Jun 59

90,076

Silicon Photodiodes, by S. M. Rytkin, N. B. Strokan,
V. M. Tushkevich, V. E. Chelnokov, 4 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 6, 1958,
pp 1165-1168.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol XII, No 6

Sci - Phys

Feb 59

81,683

The Kinetics of the Polyamidation Reaction,
by G. N. Chelnokova, S. R. Rafikov, V. V.
Korshak.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXIX,
1949, pp 353-355.

Consultants Customs Tr

~~662~~-203B

\$15.75

Sci - Chem

Mar 59

83, 450

Mechanism of the Formation of "Polyaminotriazoles",
by V. V. Korshak, G. N. Chelnokova, M. A. Shkolina,
3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 5,
1959, pp 929, 930.

CB

S&I

Jun 61

153, 264

Chemical Conversion of Polymers-II. Polyoxyethylation
of Polyamides, by S. R. Rafikov, G. N. Chelnokova,
P. N. Gribkova, 11 pp.

RUSSIAN, per, Vysokomol Soedin, Vol I, No 3, 1959,
pp 378-386.

PP

Sci - Chem

Apr 61

146,237

Macromolecular Compounds. Communication 88. Polyac
nides Containing Ether Linkages in Their Macromole
cular Chains, by V. V. Korshak, G. N. Chelnokova,
4 pp.

RUSSIAN, bimo par, Iz Ak Nauk SSSR, Otdel Khim
Nauk, No 1, Jan/Feb 1956, pp 103-107. CIA 542767 C,
reel 3.

37,578

Consultants
Bureau

Sci - Chemistry

Aug 1956

Macromolecular Compounds. Communication 55.
Application of Interchain Exchange Reactions
in Linear Polycondensation Processes, by S. R.
Rafikov, V. V. Korshak, G. N. Chelnokova,
5 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Otdel Khim
Nauk, No 4, USSR, 1953, pp 743-750.

Consultants Bureau

Scientific - Chemistry

Dec 54 CTB

19,739

+

CHERNOMIR, G. N.

Research on Compounds of High Molecular Weight. XXV. The Problem of the Mechanism of Linear Polycondensation Reactions, 2 pp. -Confidential

Russian, no per, Zhur Obshch Khim, Vol XIX, No 11, Nov 49.

FOU X-326

Antipyrine Dyes As Analytical Reagents. Communication 1. The Relation Between the Composition and Reactivity of Dyes, by V. P. Zhivopistsev, M. N. Chelnokova, 5 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVIII, No 2, 1963, pp 148-153.

OS

Sci
Feb 64

249,191

S-5242

(NY-2661).

The Effect of Vibration on the Metabolism of
Certain Vitamins in the Human Body, by M. I.
Kuznetsov, Yu. P. Udalov, N. A. Chelnokova, 6 pp.

RUSSIAN, per, Voprosy Pitaniya, No 3, 1959, pp 14-17.

JPRS-L-892-E

HEH Sci
Med - Physiology
Aug 59

94,696

(DC-5541)

Soviet Exposition at Paris in 1961, by A.
Chelnov, 5 pp.

FRENCH,

JPRS 8100

USSR
WEur - France
Pol
May 61

150,644

Automatic Operational Management of Processes ^{5.5}
of Production, by A. B. Chelyustkin, 307 pp.
RUSSIAN, bk, Avtomaticheskoye Operativnoye
Upravlyeniye Proizvodstvennykh Processami,
1965, pp. 1-247.
JPRS 34972

A. B. Chelyustkin.

USSR
Sci-Math/DP
Apr 66

299,053

Basic Equations of Heat and Material Flow in the Conversion of Carbon Monoxide to Hydrogen and Carbon Dioxide by Reaction with Water, by I. I. Gelperin, S. P. Chelobova, Z. V. Moreva, 11 p.

RUSSIAN, per, Zhur Khim Prom, Vol XVII, No 9, 1940, pp 20-24.

SLA R-2965

Sci

Jul 59

92,541

A Study of Pneumatic and Hydraulic Servo-
mechanisms, by V. M. Chalomey, 16 pp.

RUSSIAN, per, Avtomat Uprav i Vychislitel
Tekh, 1958, pp 166-181. 9673051

FTD-TT-61-107

Sci - Engr

15 Feb 62

182, ⁹²⁶615

N.
On Pneumatic Servomechanisms, by V. M. Chelomey,
20 pp.

RUSSIAN, no per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
No 6, 1954, p 39-50.

711412 909265P
Morris D. Friedman
\$10.00 C-101

Scientific - Physics

CTS 67/Apr 55

22,952

OSIR LLU M.141 (600-)

New System of Classifying and Designating Trucks
and Trailers, by S. A. Chelov, 11 pp.
RUSSIAN, par. Avtomobil'naya Promyshlennost', No 2,
1964, pp 14-23.
3715 2804

P 1

1964
Rosa
Feb 65

371,143

On the Influence of Random Gyro Drifts on the Behavior
of the Simplest Inertial Navigation System, by I. V.
Chelpanov, 5 pp.

RUSSIAN, per, Izvestiya Ak Nauk SSSR, Otdel Tekh Nauk,
Mekh i Mash, No 1, 1962, pp 164-166.

CIA/FDD XX-1136
NOT RELEASABLE TO FOREIGN NATIONALS

Sc1

May 62

196, 105

USIB INTERNAL USE ONLY

Designing an Optimal Stationary Filter with random
Memory for a Random Time Interval
By I. B. Chelpanov, pp. 7

RUSSIAN, per, Avtomat i Telemekh, Vol XXIV,
No 1, 1963, pp. 47 - 52

ISA

Sci

240-899

Oct 63